

# EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20020010604".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 12:09
L2	0	"20020010604".pn. and (sign\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 13:42
L3	0	"20020010604".pn. and (sign\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 13:42
L4	2	"20020010604".pn. and (wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 13:47
L5	2	"20020010604".pn. and (confirm\$5 or verif\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 14:10
L6	2	"6202151".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 14:10
S1	441	((On\$1line or Internet or electronic or virtual or web or cyber or website or (web adj site) or cyberspace) near2 (purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near2 ticket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 12:08
S2	94	((On\$1line or Internet or electronic or virtual or web or cyber or website or (web adj site) or cyberspace) near2 (purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near2 ticket) and (print\$3 near3 ticket)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 18:41
S3	2	"5598477".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/08 18:55
S4	94	((On\$1line or Internet or electronic or virtual or web or cyber or website or (web adj site) or cyberspace) near2 (purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near2 ticket) and (print\$3 near3 ticket)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 18:42
S5	31	((On\$1line or Internet or electronic or virtual or web or cyber or website or (web adj site) or cyberspace) near2 (purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near2 ticket) and (print\$3 near3 ticket) ) and portable	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 19:02

## EAST Search History

S6	17	((((On\$lline or Internet or electronic or virtual or web or cyber or website or (web adj site) or cyberspace) near2 (purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near2 ticket) and (print\$3 near3 ticket) ) and portable) and (authenticat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 19:07
S7	168	(Secure adj electronic adj commerce)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 19:22
S8	13	((Secure adj electronic adj commerce) ) same authentication	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 19:41
S9	27	((Secure adj electronic adj commerce) ) same authenticat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 19:22
S10	12	((Secure adj electronic adj commerce) ) same authenticat\$3) and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 19:14
S11	592	(Secure adj electronic adj Transaction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 19:41
S12	96	((Secure adj electronic adj Transaction) ) same authenticat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 19:41
S13	26541	"705"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 19:41
S14	13	((Secure adj electronic adj commerce) ) same authentication	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 19:41
S15	442	(On\$lline or Internet or electronic or virtual or web or cyber or website or (web adj site) or cyberspace) near2 (purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near2 ticket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 19:41
S16	96	((Secure adj electronic adj Transaction) ) same authenticat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 19:41
S17	592	(Secure adj electronic adj Transaction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 19:41
S18	8	"705"/\$.ccls. and ((Secure adj electronic adj commerce) ) same authentication )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 19:41

# EAST Search History

S19	143	"705"/\$.ccls. and ((On\$iline or Internet or electronic or virtual or web or cyber or website or (web adj site) or cyberspace) near2 (purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near2 ticket )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 19:42
S20	49	"705"/\$.ccls. and (((Secure adj electronic adj Transaction) ) same authenticat\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 19:42
S21	286	"705"/\$.ccls. and ((Secure adj electronic adj Transaction) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/09 19:42
S22	69	(digital adj signature) same contract same (law or legal\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/10 13:03
S23	6	(digital adj signature) near4 contract near4 (law or legal\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/10 14:53
S24	25	(authoriz\$5 near3 printer) near5 server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:50
S25	0	S24 same ticket	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:39
S26	14	S24 and ticket	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:51
S27	0	S24 same (((cellular or cell or mobile or (hand adj held)) adj (phone or device)) or PDA or (personal adj digital adj assistant))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:40
S28	1	S26 and (((cellular or cell or mobile or (hand adj held)) adj (phone or device)) or PDA or (personal adj digital adj assistant))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:40
S29	6	S24 and (((cellular or cell or mobile or (hand adj held)) adj (phone or device)) or PDA or (personal adj digital adj assistant))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:51
S30	2	"5732398".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 15:34

## EAST Search History

S31	1	"5732398".pn. and print\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:48
S32	5	(pre\$1authoriz\$5 near3 printer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:50
S33	584	(authoriz\$5 near3 printer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 14:01
S34	290	S33 and ticket	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 14:01
S35	56	S34 and (((cellular or cell or mobile or (hand adj held)) adj (phone or device)) or PDA or (personal adj digital adj assistant))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 16:41
S36	96	(authenticated near3 printer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 14:01
S37	8	S36 and ticket	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 14:02
S38	48	(on\$1line near3 ticket) same (buy\$3 or purchas\$3) same print\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 15:38
S39	16	((on\$1line near3 ticket) same (buy\$3 or purchas\$3)) and ((authenticated or authoriz\$5 or trusted or secure or certified) near3 print\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 16:44
S40	1	"6728000".pn. and (purchas\$3 or buy\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 16:41
S41	2	"6728000".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 16:42

## EAST Search History

S42	42882	((authenticated or authoriz\$5 or trusted or secur\$2 or certified or approv\$3) near4 print\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 16:55
S43	1496	S42 and (((cellular or cell or mobile or (hand adj held) or portable) adj (phone or device)) or PDA or (personal adj digital adj assistant))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:22
S44	108	S43 and ((purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near3 ticket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 16:49
S45	172	(authenticated or authoriz\$5 or trusted or secur\$2 or certified or approv\$3) near4 print\$3 near4 ticket	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 16:52
S46	33	S45 and (((cellular or cell or mobile or (hand adj held) or portable) adj (phone or device)) or PDA or (personal adj digital adj assistant))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 16:53
S47	79	(server or gateway) near4 (authenticated or authoriz\$5 or trusted or secur\$2 or certified or approv\$3) near4 (printer or (printing adj device))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:14
S48	2	"6728000".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:14
S49	415	((purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near3 ticket) same (((cellular or cell or mobile or (hand adj held) or portable) adj (phone or device)) or PDA or (personal adj digital adj assistant))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:31
S50	95	((purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near3 ticket) near5 (((cellular or cell or mobile or (hand adj held) or portable) adj (phone or device)) or PDA or (personal adj digital adj assistant))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:25
S51	13	S50 and (print\$3 near3 ticket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:27
S52	78	S49 and (print\$3 near3 ticket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:40

# EAST Search History

S53	19	S52 and contract	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:29
S54	0	S52 and ((sign\$3 or signature) near3 contract)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:30
S55	0	S49 and ((sign\$3 or signature) near3 contract)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:30
S56	2646	((sign\$3 or signature) near3 contract)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:33
S57	2181	((purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near3 ticket) and (((cellular or cell or mobile or (hand adj held) or portable) adj (phone or device)) or PDA or (personal adj digital adj assistant))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:31
S58	81	S56 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 13:41
S59	39742	((sign\$3 or signature) near3 (contract or (purchase adj order))) or ((digital or electronic) adj signature) or ((digitally or electronically) near2 sign\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:49
S60	362	S59 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:50
S61	70	S60 and (print\$3 near3 ticket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:50
S62	2786	((sign\$3 or signature) near3 (contract or (purchase adj order)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:49
S63	83	S62 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:50

# EAST Search History

S64	2	S63 and (print\$3 near3 ticket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:50
S65	2	"6728000".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 18:42
S66	0	((sign\$3 or signature) near3 (contract)) same ((purchas\$3 or order\$3 or buy\$3) near3 ticket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 14:10
S67	102	((sign\$3 or signature) near3 (contract)) same (purchas\$3 or order\$3 or buy\$3) same (internet or on\$1line or web\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 14:12
S68	0	S65 and (user same (connect\$3 or communicat\$3) same server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 18:03
S69	0	S65 and (user same (connect\$3 or communicat\$3 or download\$3) same server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 18:15
S70	0	S65 and (verif\$3 same purchas\$3 same ticket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 18:15
S71	38418	"705"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 18:42
S72	66	S67 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 18:42
S73	2	"5987440".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/10 22:12
S74	1	"6728000".pn. and (printer near3 (select\$3 or pick\$3 or choos\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 13:05

## EAST Search History

S75	1	"6728000".pn. and (pen near3 (select\$3 or pick\$3 or choos\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 13:10
S76	2837	palm adj pilot	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 13:11
S77	185	S76 near3 wireless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 13:13
S78	809133	((cellular or cell or mobile or (hand adj held) or portable or wireless) near2 (phone or telephone or device or unit or terminal)) or PDA or (personal adj digital adj assistant) or laptop or notebook or (palm adj pilot))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 14:34
S79	10880	(purchas\$3 or buy\$3 or select\$3 or shop\$4 or sell\$3 or order\$3) near3 ticket	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 14:30
S80	962	S78 same S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 13:20
S81	64	S80 same ((print\$3 or (print adj out) or output\$3) near3 ticket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 14:33
S82	147	S80 and ((print\$3 or (print adj out) or output\$3) near3 ticket) and server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 13:28
S83	115	S82 and wireless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 14:35
S84	291545	(purchas\$3 or buy\$3 or select\$3 or shop\$4 or order\$3) near3 (card or ticket or chit or document or voucher or ballot or (boarding adj pass) or picture or image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 14:31
S85	484185	(print\$3 or (print adj out) or output\$3) near3 (card or ticket or chit or document or voucher or ballot or (boarding adj pass) or picture or image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 14:34



## EAST Search History

S86	47237	S84 same S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 14:34
S87	881	S86 same S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 14:34
S88	369	S87 and wireless and (server or (central adj host) or (central adj computer) or (service adj provider) or (content adj provider))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 14:37